



WEIGHT AND CUBE IMPACT

The Future of Operational Health Support



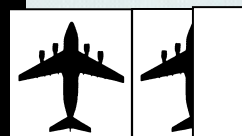
- Major Reductions in Weight/Cube
 - Reengineered resupply system (10 days vs. 30 days)
 - Alaska shelter reduces tentage weight by 25%
 - Technology insertion
- Includes Heaters, Generators, Rolling Stock

Cumulative

	<u>Pallets</u>	<u>Airlift</u>
25-Bed ATH	55	3 C-17s

EMEDS +25	25	1.3 C-
17		

EMEDS +10	14	1 C-17
------------------	-----------	---------------





SPEAR

Small-Portable-Expeditionary-Aeromedical-Rapid-Response

The Future of Operational Health Support



- Provides Extremely Mobile Clinical Disaster/Contingency Operations Team
- Two Modes of Employment
 - Manportable Backpacks; Use Shelter(s) of opportunity
 - Sling loadable trailer with shelter, additional supplies
- Vehicles of Opportunity
- 1st Module of EMEDS Basic





SPEARRR

A Capability - Not A

The Future of Operational Health Support

UTC



Expeditionary Medical Support

5-Medic MFST

3-Medic CCT

2-Medic ADVON





SPEARR EQUIPMENT

The Future of Operational Health Support



I-STAT



Organic Satellite/High Speed Data Communications



LifePak 12



SPEARR EQUIPMENT

The Future of Operational Health Support



LOX Box

- Replaced FY 02

10 KW Gas Generator

- Diesel Preferred



SPEARR EQUIPMENT

The Future of Operational Health Support



**FFEP1 (Critical Care)
UTC Backpacks
Medical
Bags**